JAN. 20. 2004 4:47PM

PIPER RUDNICK LLP

JAN 21 2004

NO. 853

P. 7

IN THE UNITED STATES PATENT AND TR DEMARK OFFICE

Art Unit

: 1723

: Krishan S. Menon

Examiner

Serial No. : 10/088,659

Filed Inventors

: March 20, 2002 : Tatsuo Akimoto

: Hisaaki Fujino

: Seiji Okumura : Tetsuo Nishimura

: Yukio Hatano

Title

: HOLLOW YARN MEMBRANE

: MODULE, HOLLOW YARN : MEMBRANE MODULE UNIT, : AND METHOD OF PRODUCING : HOLLOW YARN MEMBRANE

: MODULES

Docket No : 1069-02

Customer No.: 035811

Confirmation No.: 2778

Dated: January 20, 2004

<u>AMENDMENT</u>

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated October 23, 2003, Applicants amend the Application as follows:

PIPER RUDNICK LLP

INTELLECTUAL PROPERTY DEPARTMENT
34th Floor, Two Logan Square
18th & Arch Streets
Philadelphia, PA 19103

JAN 2 I 2004

OFFICIAL

TELEPHONE (215) 656-3300 FACSIMILE (215) 656-2498 OR (215) 656-2499 PROCOMM PLUS (215) 656-2497

FACSIMILE TRANSMITTAL

Krishnans Menon		
USPTO Patent and Trademark Office Commissioner for Patents		
703-872-9306		
T. Daniel Christenbury		
January 20, 2004		
Application Serial No. 10/088,659		
1069-02		
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tached		
(in duplicate).		
<u>,</u>		
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P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Certificate of Facsimile Transmission

For Amendment Transmittal Letter, in duplicate Amendment

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

> Name of Applicant, Assignee, Applicant's Attorney or Registered Representative:

> > Piper Rudnick LLP Customer No. 035811

Ву:		
Date:	20 JAN 2004	

Attorney Docket No.: 1069-02

In re Application of Tatsuo Akimoto, Hisaaki Fujino, Seiji Okumura, Tetsuo Nishimura and Yukio Hatano

Serial No.:

10/088,659

Filed:

March 20, 2002

For:

HOLLOW YARN MEMBRANE MODULE, HOLLOW YARN MEMBRANE UNIT, AND

METHOD OF PRODUCING HALLOW YARN MEMBRANE MODULES

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- x No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	28	•	33 =	0
INDEP.	1		3 =	0
First presentation of multiple dependent claim				

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RATE	ADD'L FEE
x18=	s
x86≔	S
+290=	S
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TOTAL ADDITIONAL FEE

QR.

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- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

~PHIL1:3650050.vl 308877-85 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- Please charge my Deposit Account No. 50-2719 in the amount of \$_____.

 A duplicate copy of this sheet is enclosed.
- __ A check in the amount of \$____ is attached.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
 - X Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.

T. Daniel Christenbury

Reg. No. 31,750

Attorney for Applicant(s)

TDC:pam (215)656-3381

Attorney Docket No.: 1069-02

In re Application of Tatsuo Akimoto, Hisaaki Fujino, Seiji Okumura, Tetsuo Nishimura and Yukio Hatano

Serial No.:

10/088,659

Filed:

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(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	28	-	33 =	0
INDEP.	1	-	3 =	0 ,
First presentation of multiple dependent claim				

11	ADD'L FEE	OR
x 9=	\$	
x43=	\$	
+145=	\$	

RATE	ADD'L FEE
x18=	\$
x86=	\$
+290=	. \$

TOTAL ADDITIONAL FEE

\$0 OR

\$

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

-PHIL1:3650050.v1 308877-85 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

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Attorney for Applicant(s)

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